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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

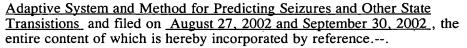
UTILITY PATENT APPLICATION TRANSMITTAL LETTER

MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Customer No. 2 1 8 3 9

Sir:

<u>Iasemi</u>	<u>dis,</u>	osed for filing is the utility patent application of <u>James Chris Sackellares</u> , <u>Leonidas D</u> . <u>Deng-Shan Shiau and Linda Dance</u> for <u>Optimization of Multi-Dimensional Time Series</u> for <u>Seizure Warning and Prediction</u> .				
[]	Applicant(s) hereby requests that the above-captioned application NOT BE PUBLISHED under 35 U.S.C. § 122(b) and 37 C.F.R. § 1.211. The undersigned hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.				
[2	x]	Applicant(s) suggest(s) Figure <u>3A</u> for inclusion on the front page of the patent application publication and patent.				
[]	Applicant(s) requests that the published application include the following assignment information:				
Α	Also enclosed are:					
[>	x]	sheet(s) of drawings;				
[]	a claim for foreign priority under 35 U.S.C. §§ 119 and/or 365 is [] hereby made to _ filed in _ on _;				
		[] in the declaration;				
[]	a certified copy of the priority document;				
[]	a General Authorization for Petitions for Extensions of Time and Payment of Fees;				
[]	an Assignment document;				
[]	an Information Disclosure Statement;				
[]	a patent application data sheet; and				
[]	Other:				
[>	x]	An [] executed [x] unexecuted declaration of the inventor(s)				
		[x] also is enclosed [] will follow.				
[x	k]	Small entity status is hereby claimed.				
[x	k]	Please amend the specification by inserting before the first line the sentence (an executed declaration referencing this amendment is enclosed or will follow):				
		[]This application claims priority under 35 U.S.C. §§ 119 and/or 365 to _ filed in _ on _; the entire content of which is hereby incorporated by reference				
		[x]This application claims priority under 35 U.S.C. § 119 to U.S. Provisional Application No. 60/403,063 and 60/414,364 entitled Analysis of EEG Data Using Optimization, Statistics, and Dynamical System Techniques; and				



- [] --This application is a continuation of International Application No. _ filed on _, the entire content of which is hereby incorporated by reference--.
- [x] The filing fee has been calculated as follows [] and in accordance with the enclosed preliminary amendment:

CLAIMS						
	No. Of Claims		Extra Claims	RATE	FEE	
Basic Application Fee	\$750.00 (1001)					
Total Claims	41	MINUS 20 =	21	× \$18.00 (1202) =	378.00	
Independent Claims	4	MINUS 3 =	1	× \$84.00 (1201) =	84.00	
If multiple dependent cl	0.00					
Total Application Fee	1,242.00					
If small entity status is claimed, subtract 50% of Total Application Fee						
Add Assignment Recording Fee \$40.00 (8021) if Assignment document is enclosed						
TOTAL APPLICATION FEE DUE						

[]	This application is being filed without a filing fee.	Issuance of a Notice to File Missing
	Parts of Application is respectfully requested.	

- [x] A check in the amount of $\frac{621.00}{}$ is enclosed for the fee due.
- [] Charge \$ _____ to Deposit Account No. 02-4800 for the fee due.
- [X] The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Please address all correspondence concerning the present application to:

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Alexandria, Virginia 22313-1404.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: August 27, 2003

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